Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000 CLAIMS AS FILED - PART I **OTHER THAN SMALL ENTITY SMALL ENTITY** OR TYPE ____ (Column 2) (Column 1) FEE RATE FEE RATE TOTAL CLAIMS OR BASIC FEE 710.00 BASIC FEE 355.00 NUMBER EXTRA NUMBER FILED **FOR** X\$18=X\$9=OR TOTAL CHARGEABLE CLAIMS minus 20= X80= X40 =minus 3 = OR INDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIM PRESENT +270= ÓR +135= * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL OTHER THAN CLAIMS AS AMENDED - PART II **SMALL ENTITY SMALL ENTITY** OR (Column 3) (Column 2) (Column 1) ADDI-ADDI-HIGHEST CLAIMS PRESENT TIONAL RATE NUMBER TIONAL RATE REMAINING **PREVIOUSLY EXTRA** FEE FEE **AFTER** AMENDMENT PAID FOR AMENDMENT X\$18=X\$ 9=OR Minus Total X80= X40= Minus OR Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= OR +135= BEST AVAILABLE COPY TOTAL OR ADDIT. FEE ADDIT, FEE (Column 3) (Column 2) (Column 1) ADDI-HIGHEST . ADDI-**CLAIMS** PRESENT TIONAL NUMBER . TIONAL RATE RATE REMAINING **PREVIOUSLY** EXTRA: FEE AFTER FEE **AMENDMENT** PAID FOR **AMENDMENT** X\$18= X\$ 9= OR Minus ** Total X80= **Minus** X40 =OR Independent. FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= OR +135= TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) ADDI-HIGHEST ADDI-**CLAIMS** NUMBER PRESENT TIONAL RATE REMAINING TIONAL RATE **PREVIOUSLY EXTRA** FEE AFTER FEE **AMENDMENT** PAID FOR AMENDMENT X\$18=X\$9=OR ** Minus Total X80 =Minus X40 =independent OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 **CLAIMS AS FILED - PART I** OTHER THAN SMALL ENTITY TYPE OR SMALL ENTITY (Column 2) (Column 1) **TOTAL CLAIMS** FEE RATE FEE RATE BASIC FEE 740.00 370.00 **BASIC FEE** OR NUMBER EXTRA NUMBER FILED FOR TOTAL CHARGEABLE CLAIMS X\$ 9=X\$18= i - minus 20= OR INDEPENDENT CLAIMS - minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 **TOTAL** OR TOTAL OTHER THAN CLAIMS AS AMENDED - PART II OR SMALL ENTITY SMALL ENTITY (Column 2) (Column 3) (Column 1) HIGHEST ADDI-ADDI-CLAIMS NUMBER PRESENT REMAINING TIONAL RATE TIONAL RATE **PREVIOUSLY EXTRA AFTER** AMENDMENT FEE **FEE** PAID FOR AMENDMENT X\$18= Minus X\$ 9= OR Total Minus Independent X84= X42 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR **BEST AVAILABLE COPY** TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 1) (Column 2) HIGHEST ADDI-CLAIMS ADDI-NUMBER PRESENT REMAINING TIONAL TIONAL RATE RATE **PREVIOUSLY EXTRA AFTER** NDMENT FEE FEE PAID FOR AMENDMENT X\$18=X\$ 9= Minus Total OR AME Minus Independent X84= X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING TIONAL RATE RATE TIONAL **PREVIOUSLY EXTRA AFTER** FEE FEE PAID FOR AMENDMENT X\$18= Minus X\$ 9= Total OR AMEN Minus Independent X84= X42 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL OR **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT. FEE ADDIT, FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD Effective Onto TOUGH CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE SMALL ENTITY (Column 2 (Column 1) RATE FFE RATE FEE **TOTAL CLAIMS** 2 FASICION 730 00 113 1301313(34) + 1165 Outside Reference FOR 23.15 · 👌 👯)13 TOTAL CHARGLABLE CLAIM: niinus 29 842 2.84 minus 3 = ıΩ NDEPENDENT CLAMS AULTIPLE DEPENDENT CLAIMPRESENT 17775 . 1300 40 If the difference in column to the soften year, contact of an column to 1 1 1 1 171 OTHER THAIL CLAIMS AS AMENDED - PART II SMALL ENTITY SMALL ENTITY (cod note) (Columbia) (Colorso ti ADDI ADDI-HIGHES1 CLAIMS PRESENT TIONAL NUMBER TIONAL RATE RATE REMAIRING EXTRA PREVIOUSLY FEE AFTER FEE PAID FOR AMENDMENT 75.18% X8 9 = 044 Minus Total 入84% X4.15 Minus OR. Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 11.1 BEST AVAILABLE COP :14 4441 144 (Committee) (Columbi2) (Column 1) ADDI-HIGHEST ADDI-**CLAIIAS** TIONAL PRESENT NUMBER TIONAL RATE REMAINING RATE EXT6/ PREVIOUSLY FEE. AFTER FEE PAID FOR AMENDMENT X\$18= X\$ 9= OR ไปเก่นร Total X84= Minus X42 =Independent OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= 1140= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) ADDI-HIGHEST ADDI-

CLAIMS PRESENT NUMBER REMAINING **EXTRA** PREVIOUSLY AFTER PAID FOR AMENDMENT Minus Total Minus Indep ndent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

TIONAL RATE TIONAL RATE FEE FEE X\$18= X\$ 9= OR X84= X42 =OR +280= OR +140= TOTAL TOTAL ADDIT, FEE ADDIT. FEE

^{*} If the entry in column 1 is less than the entry in column 2, write *0* in column 3.

^{*} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter *20

^{***}If the ** ghest Number Previously Paid For* IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Pald For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This Form is for INTERNAL PTO USE ONLY It does NOT get mailed to the applicant.

NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

| Total Fee Calculation | | | | | | | |
|-------------------------|-----------------|-------------------|-----------------|---|------------|--------------|---|
| | Fee Cade | Total # Claims | Number Extra | х | Fcc | Fee | - Total |
| | Sa./Lg. | | | | Sm. Entity | Lg. Entity | |
| Basic Filing Fee | 201/101 | ` | | | 355 | 210 | 710 |
| Total Claims >20 | 203/101 | -20 | • | x | 9_ | 18 - | |
| Independent Claims >3 | 202/102 | -1 | - | х | 40 | 80. | |
| Mult. Dep Claim Present | 204/104 | | | | 135 | <u>ano</u> . | . · · · · · · · · · · · · · · · · · · · |
| Surcharge | 205/105 | | | | 65 | 130. | 130 |
| English Translation | 139 | | | | | | |
| TOTAL FEE CALCULA | NTION | | | | | | -840 |
| Fees due upon filing t | he application: | | | | | | |
| Total Filing Fees Due | = \$ | 94 | <u>0</u> | | | | - . |
| | uitled - \$ | | | | | | |

Figure 7

FORM OIPE-RAM-01 (Rev. 12/97)